L-1 D-2

Original/Duplicate/Triplicate

No II RA bill

CONTRACT CERTIFICATE (For Other Works)

SBR No : 0000 26/22-23 **Date** : 09/9/2022

BR No : 0000 26/22-23 **Date** : 9/9/2022

Division: **Electrical (Dasarahalli)** **JOB NO :012-22-000005** Sub-Division **Electrical**

Head of Account : P0300 M & R to street lights-Replacement of burnt bulbs etc

Bill Received No. Dated Book Voucher No..... Dated...

Schedule Docket Name of Work :- Annual Maintenance of street lights package D-2 in Shettihalli Surrounding Area ward no 12

Bill Period:01.07.2022 to 31.08.2022 (2 Months)

Name of Contractor and Full Address:- M/s. CHIKKANNA G (CHETHAN ELECTRICALS)

Reference to Agreement No:- EE/Ele/DZ/TEND/AG/000010/21-22 Date:31.03.2022

Reference to Work order No:- EE/Ele/DZ/TEND/WO/000002/22--23 Date:04.04.2022

Certified that the measurements were taken by me on 2/9/22 and recorded of Pages 3402/61 to 0163 of measurement Book No. 3402/18-19 And that the work is satisfactorily executed.

For CHETHAN ELECTRICALS

Contractor

PROPRIETOR

Officer-in-charge of Work

JUNIOR ENGINEER (Ele)

Bruhath Bangalore Mahanagara Palike

Dasarahalli Zone, Bangalore

Certified that the measurement were taken by me on 03/9/22 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

ASST EXECUTIVE ENGINEER(Ele)

Bruhath Bangalore Mahanagara Palike

Dasarahalli Zone, Bangalore

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being percent Rs.....
3) Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... adjusted towards cash advance recovery of
   b) Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor adjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within. Value of Government materials supplied.

Capco bill	1104373.15
Previous bill	662623.89
Present bill	441749=00
Amount IT(1%)	4417=00
CESS(1%)	4417=00
SESTC(1%)	4417=00
LWC(1%)	4417=00
CBF(0.1%)	441=00
fine	2500=00
un Scrap	8834.99
deduction	29444=00
Chq amt	412305=00

Total amount adjusted -

For CHETHAN ELECTRICALS

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

For CHETHAN ELECTRICALS

Witness
1.
2.

Dated Signature of Contractor Stamp PROPRIETOR

Paid by me by Cheque No..... Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

PROPRIETOR

Audited and admitted for Rs. 441749/-

Passed by Cheque for Rs. 412305/-

(For use in the Office)

(.....four lakh.....twelve.....thousand three hundred & five only.....)

by adjustment Rs. 29444/-

Meena

Accounts Superintendent

Ex. Engineer (Ele)

B.B.M.P. Dasarahalli Division

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Sl. No.	Description of Item	Unit	Previous Measurement		Present Measurement				Total Upto Date		Remarks
			Qty	Cost	Qty		Rate Rs P	Amount	Qty	Cost	
	Name of work :- Annual Maintanance of street lights package D-2 in Shettyhalli Surrounding Area ward no 12 .						2 Months		Upto Date paid so for X 5months		
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 36/40 W fluorescent tube light street lighting system	Each	353X3Months	60490.08	353	685 45/12 =57 12	57 12	40326.72	320X5Months	100816.80	
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 125W HPMV Park lighting system	Each	68X3Months	12856.08	68	756 29/12 =63 02	63 02	8570 72	22X5Months	21426.80	
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system	Each	1884X3Months	480137.40	1884	1019 4/12 =84 95	84 95	320091 60	1780X5Months	800229 00	
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering. Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system	Each	132X3Months	36895.32	132	1118 08/12=93 17	93 17	24596.88	80X5Months	61492.20	
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device , Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise, street wise street light data bank , furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Park/ street lighting system	Each	5X3Months	1099.95	5	880 01/12 =73 33	73 33	733.30	4X5Months	1833.25	
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise, street wise street light data bank , furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system	Each	182X3Months	52203.06	182	1147 43/12=95 61	95 61	34802.04	350X5Months	87005.10	
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device., Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise, street wise street light data bank furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system	Each	55X3Months	18942 00	55	1377 66/12=114 80	114 80	12628.00	90X5Months	31570.00	
8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device., Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise, street wise street light data bank , furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system	Each	0	0	0	0 00		0.00	0	0.00	
9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device., Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise, street wise street light data bank , furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light /High mast lighting system	Each	0	0	0	0 00	155 96	0 00	0	0.00	

Dated

Initials of Officer making payment

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10	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm	Each
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc complete with AC-3 Rating and as per IS-13947 100 to 125Amps	Each
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, Indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 50-63 Amps SP	Each
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers	Each
14	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 6 sqmm	Mtr
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 6 sqmm	Each
	Sub Total	
	Add GST 12 % on item no 10 to 15	
	Total	
	Fine imposed for non burning of street lights For the period of 01 07 2022 to 31 08 2022	
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material	
	GRAND TOTAL	

Certificate

1 The above said monthly maintenance work has been camedout satisfactorily

JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

ASST EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

0	0	0	0.00	427.25	0.00	0	0.00	
0	0	0	0.00	600.00	0.00	0	0.00	
0	0	0	0.00	60.25	0.00	0	0.00	
0	0	0	0.00	335.83	0.00	0	0.00	
0	0	0	0.00	5.83	0.00	0	0.00	
0	0	0	0.00	0.58	0.00	0	0.00	
	662623.89				441749.26		1104373.15	
	0.00				0.00		0.00	
	662623.89				441749.26		1104373.15	
	4600.00				2500.00		7100.00	
	13252.48				8834.99		22087.46	
	644771.41				430414.27		1075185.69	

Ex. Engineer (Ele)

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